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Bib Data Sheet

CONFIRMATION NO. 7429

SERIAL NUMBER. 09/925,509	FILING DATE 08/10/2001 RULE	CLASS 375	GROUP ART UNIT 2634	ATTORNEY DOCKET NO. 081513-71
<b>APPLICANTS</b> Murat Belge, Billerica, MA; Michael A. Tzannes, Lexington, MA; Halil Padir, Andover, MA;				
<b>** CONTINUING DATA *****</b> THIS APPLN CLAIMS BENEFIT OF 60/224,308 08/10/2000				
<b>** FOREIGN APPLICATIONS *****</b>				
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 09/28/2001				
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged	STATE OR COUNTRY MA	SHEETS DRAWING 14	TOTAL CLAIMS 57	INDEPENDENT CLAIMS 23
<b>ADDRESS</b> 22204				
<b>TITLE</b> Systems and methods for characterizing transmission lines using broadband signals in a multi-carrier DSL environment				
<b>FILING FEE          RECEIVED</b> 3106	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:			
				<input type="checkbox"/> All Fees
				<input type="checkbox"/> 1.16 Fees ( Filing )
				<input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )
				<input type="checkbox"/> 1.18 Fees ( Issue )
				<input type="checkbox"/> Other _____
				<input type="checkbox"/> Credit

*Related Application*  
*09/455,172 & 09/455,173*  
*Assigned to JIANG*